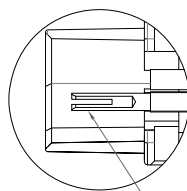
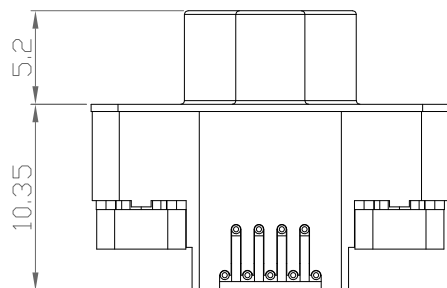
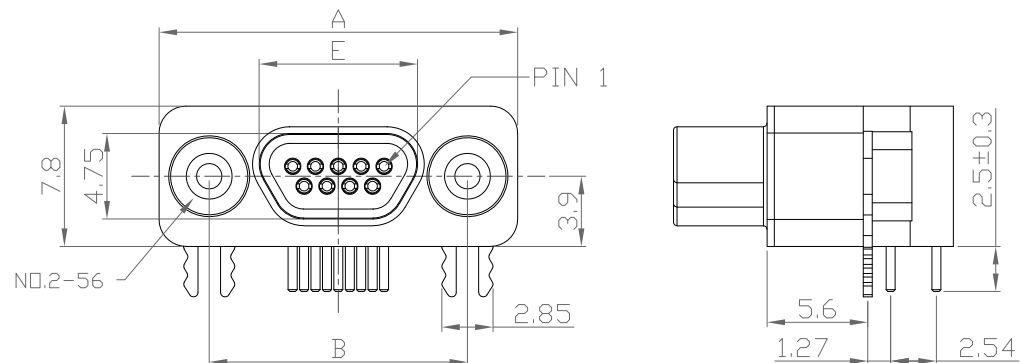
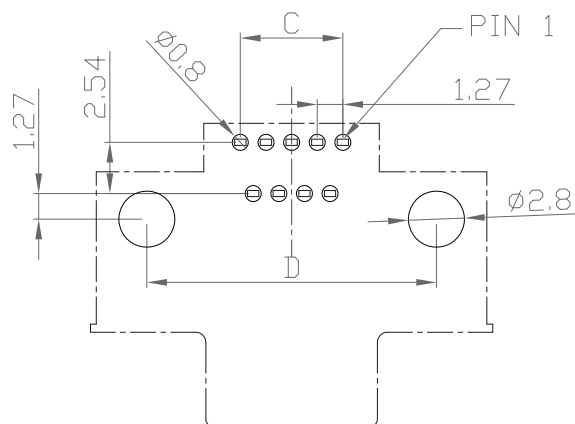


DESCRIPTION: MACHINED MICRO-D // RIGHT ANGLE SOLDER // FEMALE

EXPOSED
TULIP
CONTACT

P.C.B. LAYOUT

NOTE:

MATERIAL

INSULATOR
CONTACTLCP UL94V-0, BLACK
BRASS
15u" GOLD PLATING MATING AREA
60u" TIN SOLDER AREA
STEEL, NICKEL 60u"-100u"
BRASS, NICKEL 60u"-100u"
BRASS, NICKEL 60u"-100u"

FRONT SHELL

BACK SHELL

BOARD LOCK

ELECTRICAL

RATED CURRENT

2A

VOLTAGE

60VDC

INSULATOR RESISTANCE

1000 MOhms MIN.

CONTACT RESISTANCE

30 mOhms MAX.

ENVIRONMENT

OPERATION TEMPERATURE

-40°C TO +125°C

*NOT DESIGNED TO MATE WITH NORCOMP 380 // 381 // 960 SERIES &
NORCOMP MICRO-D CABLE ASSEMBLIES USING THE 960 SERIES
CONNECTORS.**DESIGNED TO MATE WITHIN NORCOMP 58Y-M SERIES MICRO-D
CONNECTORS

IF ANY QUESTIONS PLEASE CONTACT ENG@NORCOMP.NET

DIMENSIONS(mm)

SIZE	A	B	C	D	E
9	19.93	14.35	5.08	14.35	8.80
15	23.75	18.20	8.89	18.16	12.60
25	30.10	24.55	15.24	24.51	18.95

581-MYY-213L461

SERIES

581 = MACHINED MICRO-D

MACHINED

POSITIONS

09

15

25

GENDER

1 = FEMALE - "TULIP" CONTACTS

RIGHT ANGLE SOLDER TERMINATION

CONTACT PLATING OPTIONS

1 = 15u" GOLD PLATING

2 = 30u" GOLD PLATING

RoHS COMPLIANT

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DRAWN:

J. KADEL

DATE:

05/14/2020

TOLERANCES

.x ±0.20
.xx ±0.15
.xxx ±0.10
.xxxx ±0.05
ANGULAR ±1°

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

OF

1 1

REV

3

DWG NO.

581-MYY-213L461